Hasso MEINERT, et al. Attorney Docket No.: 037204.56176US

Amendments to the Abstract:

Please substitute the new Abstract of the Disclosure submitted herewith on a separate page for the original Abstract presently in the application.

ABSTRACT OF THE DISCLOSURE

Methods for staining cells in the human or animal body, the method comprising applying to the cells in the body a physiologically compatible aqueous solution of a dye which does not represent a vital dye and is biocompatible. The dye is preferably patent blue V or brilliant blue R, and is preferably used for production of dye agent for non-cytotoxic visualisation of cells, in particular delimiting or separating membranes in the human or animal body, in particular in the eye. Also disclosed are dye solutions comprising patent blue V or brilliant blue R.